

OIIPE

RAW SEQUENCE LISTING

DATE: 12/06/2001

PATENT APPLICATION: US/09/995,989

TIME: 15:03:42

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\12062001\I995989.raw

ENTERED

4 <110> APPLICANT: Nielsen, Per Franklin
 5 Ribel-Madsen, Ulla
 6 Wagtmann, Peter Andreas Nicolai Reumert
 8 <120> TITLE OF INVENTION: Analogues and Derivatives of Gastrin
 9 Releasing Peptide (GRP)
 11 <130> FILE REFERENCE: 6249.200-US
 C--> 13 <140> CURRENT APPLICATION NUMBER: US/09/995,989
 14 <141> CURRENT FILING DATE: 2001-11-16
 16 <150> PRIOR APPLICATION NUMBER: 60/253,345
 17 <151> PRIOR FILING DATE: 2000-11-28
 19 <150> PRIOR APPLICATION NUMBER: PA 2000 01720
 20 <151> PRIOR FILING DATE: 2000-11-16
 22 <160> NUMBER OF SEQ ID NOS: 2
 24 <170> SOFTWARE: FastSEQ for Windows Version 4.0
 26 <210> SEQ ID NO: 1
 27 <211> LENGTH: 27
 28 <212> TYPE: PRT
 29 <213> ORGANISM: Artificial Sequence
 31 <220> FEATURE:
 32 <223> OTHER INFORMATION: Synthetic
 34 <400> SEQUENCE: 1
 35 Val Pro Leu Pro Ala Gly Gly Gly Thr Val Leu Thr Lys Met Tyr Pro
 36 1 5 10 15
 37 Arg Gly Asn His Trp Ala Val Gly His Leu Met
 38 20 25
 40 <210> SEQ ID NO: 2
 41 <211> LENGTH: 27
 42 <212> TYPE: PRT
 43 <213> ORGANISM: Artificial Sequence
 45 <220> FEATURE:
 46 <223> OTHER INFORMATION: Synthetic
 48 <221> NAME/KEY: VARIANT
 49 <222> LOCATION: 1
 50 <223> OTHER INFORMATION: Xaa = Val or Pyr
 52 <221> NAME/KEY: VARIANT
 53 <222> LOCATION: 2, 4
 54 <223> OTHER INFORMATION: Xaa = Pro or Gly or Val or Ile or Thr
 56 <221> NAME/KEY: VARIANT
 57 <222> LOCATION: 9
 58 <223> OTHER INFORMATION: Xaa = Thr or Lys
 60 <221> NAME/KEY: VARIANT
 61 <222> LOCATION: 14
 62 <223> OTHER INFORMATION: Xaa = Met or Leu
 64 <221> NAME/KEY: VARIANT
 65 <222> LOCATION: 19
 66 <223> OTHER INFORMATION: Xaa = Asn or Lys
 68 <221> NAME/KEY: VARIANT

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69 <222> LOCATION: (27)...(27)

70 <223> OTHER INFORMATION: Xaa = Met or Leu

72 <400> SEQUENCE: 2

W--> 73 Xaa Xaa Leu Xaa Ala Gly Gly Gly Xaa Val Leu Thr Lys Xaa Tyr Pro

74 1 5 10 15

W--> 75 Arg Gly Xaa His Trp Ala Val Gly His Leu Xaa

76 20 25

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/995,989

DATE: 12/06/2001

TIME: 15:03:43

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\12062001\I995989.raw

L:13 M:270 C: Current Application Number differs, Replaced Current Application Number

L:73 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2

L:75 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2